HumaLyte Plus

Ion-Selective Electrolyte Analyzer

- Na, K, Cl
- Na, K, Cl, iCa, pH
- Direct ISE technology
- Touch screen
- Autosampler

Clinical Chemistry



Human

Diagnostics Worldwide

HumaLyte Plus

Flexibility at it's Best





HumaLyte Plus^3

Direct ISE for 3 parameters

- Na, K, Cl
- Sample type: whole blood (heparin), serum and plasma (heparin), urine
- Sample volume 150 µl
- LCD touch screen
- Analysis time < 60 seconds/sample
- Automatic or manual calibration
- Quality control statistics
- Result memory and built in printer
- Automatic washing and rinsing
- Dimensions: 38 x 35 x 44 cm
- Net weight: 7.8 kg
- 110/220 Vac, 60 VA

Cat. No. 17470/10

HumaLyte Plus^5

Direct ISE for 5 parameters

- Na, K, Cl, iCa, pH
- Sample type: whole blood (heparin), serum and plasma (heparin), urine
- Sample volume 150 µl
- LCD touch screen
- Analysis time < 60 seconds/sample
- Automatic or manual calibration
- Quality control statistics
- Result memory and built in printer
- Automatic washing and rinsing
- Dimensions: 38 x 35 x 44 cm
- Net weight: 7.8 kg
- 110/220 Vac, 60 VA

Cat. No. 17470/20

HumaLyte Autosampler

Walk-away-capability on demand

- Easy add-on
- 20 sample cup positions + 2 STAT

Cat. No. 17470/30

Measuring range

K^+	0.50 – 15.00 mmol/l
Na^+	30.0 – 200.0 mmol/l
Cl^-	30.0 – 200.0 mmol/l
iCa^{++}	0.10 – 5.00 mmol/l
pH	4.00 – 9.00

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